

Fig. 1

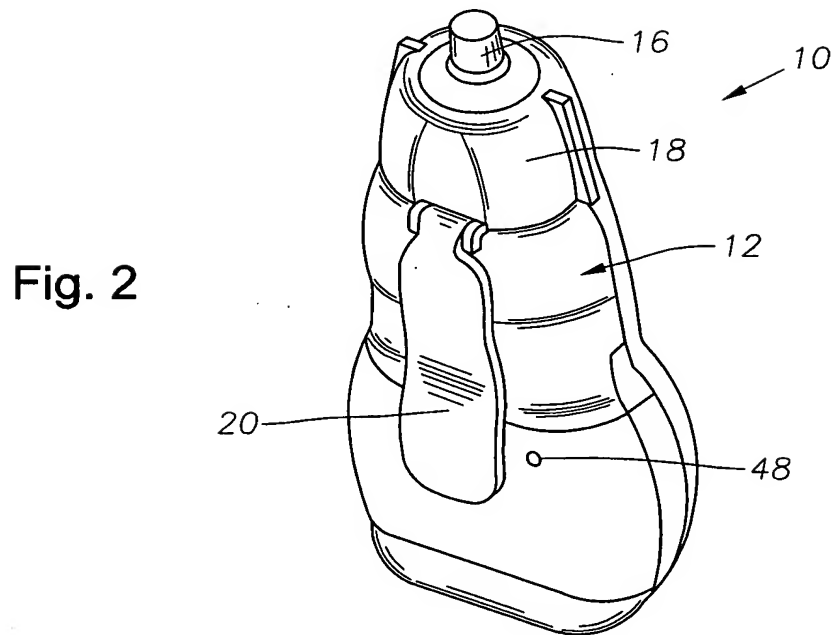


Fig. 2

Fig. 3

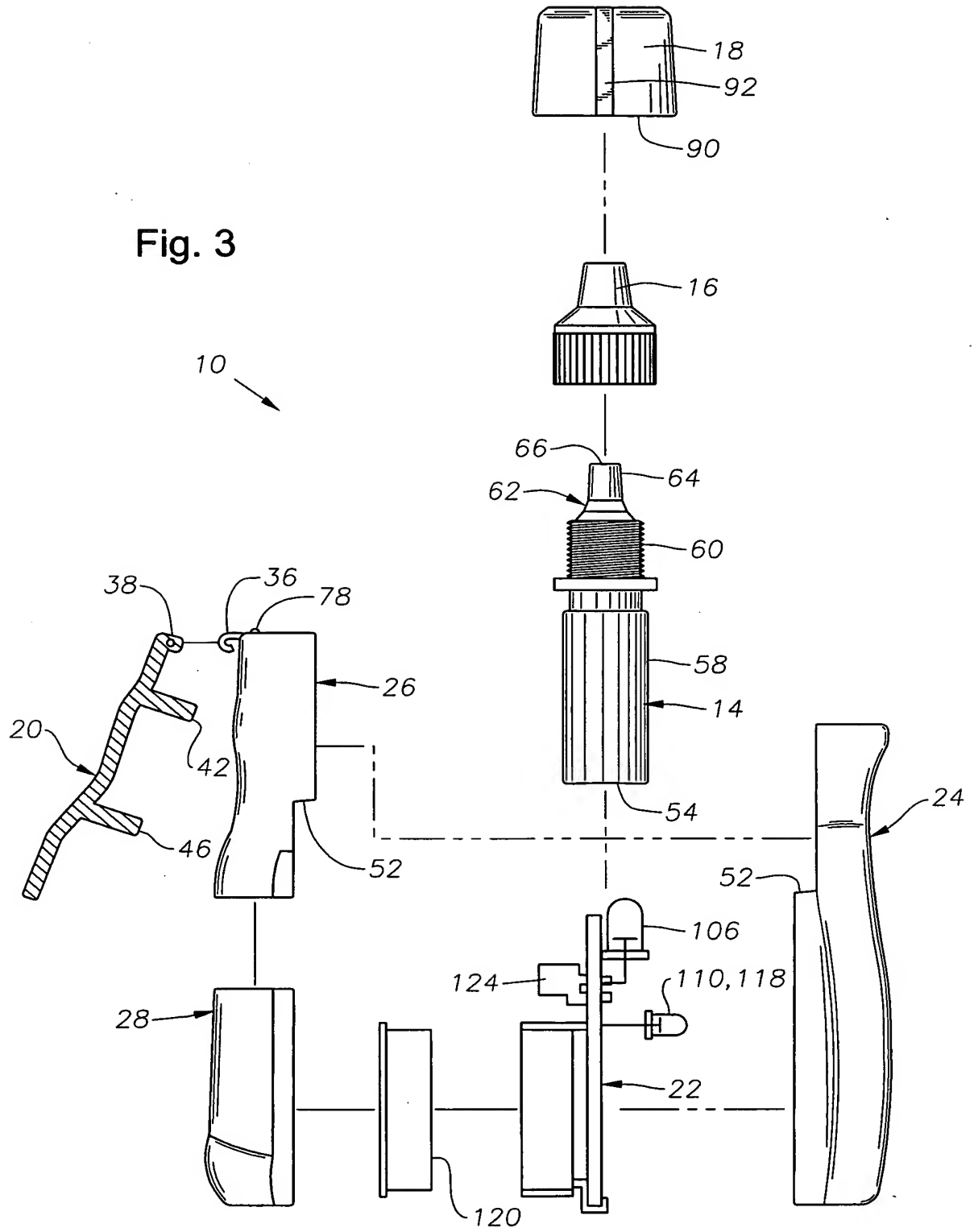


Fig. 4

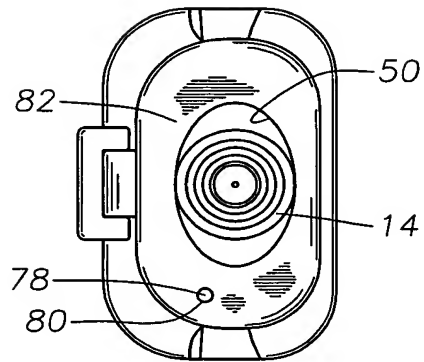


Fig. 5

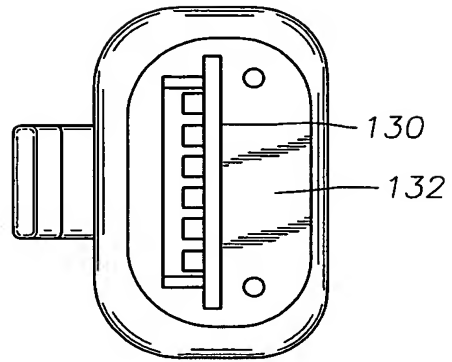


Fig. 6

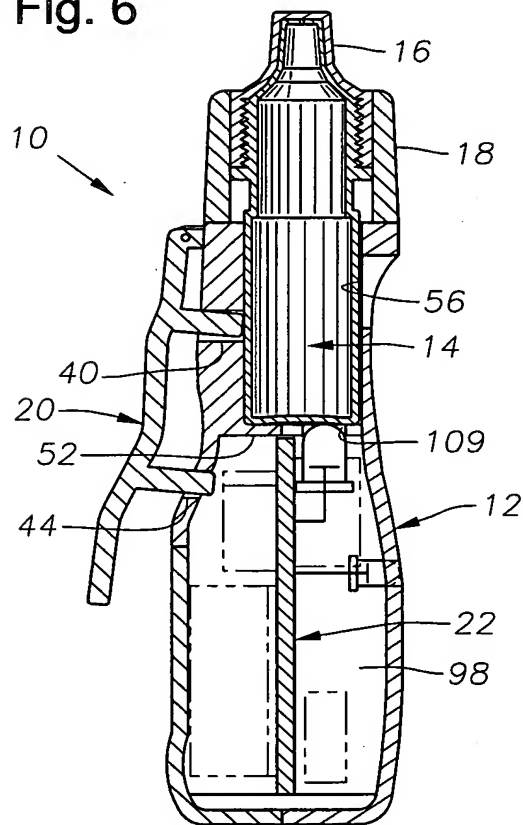


Fig. 7

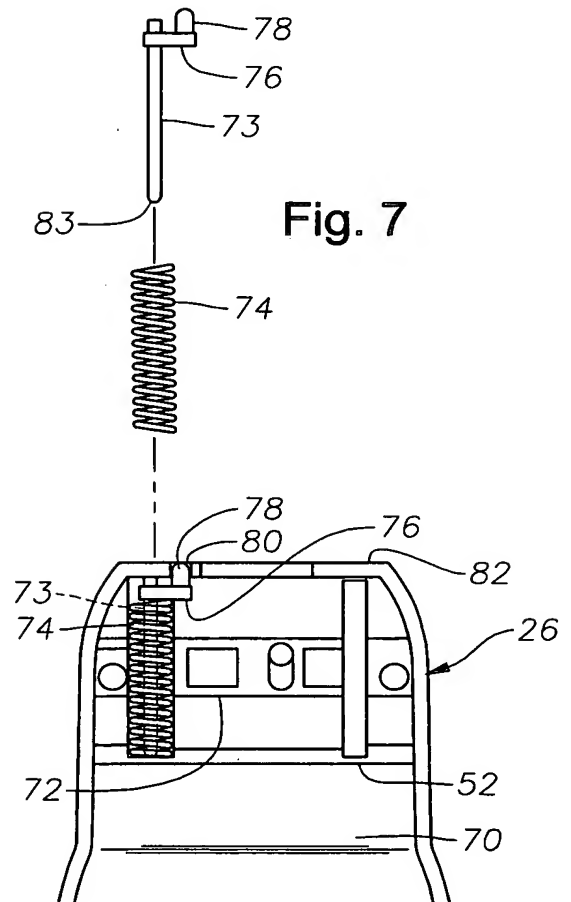


Fig. 8

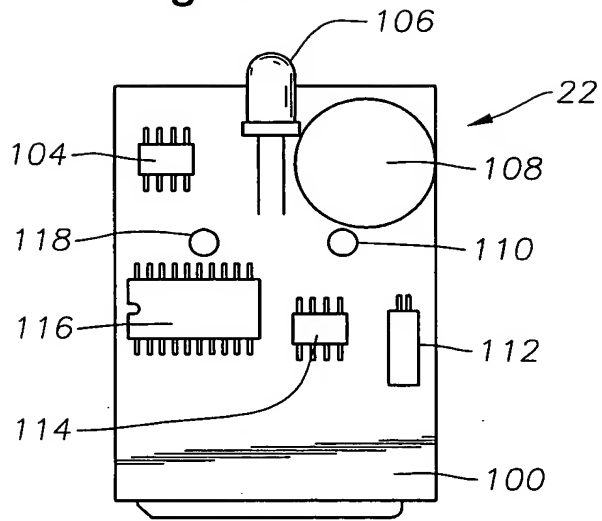


Fig. 9

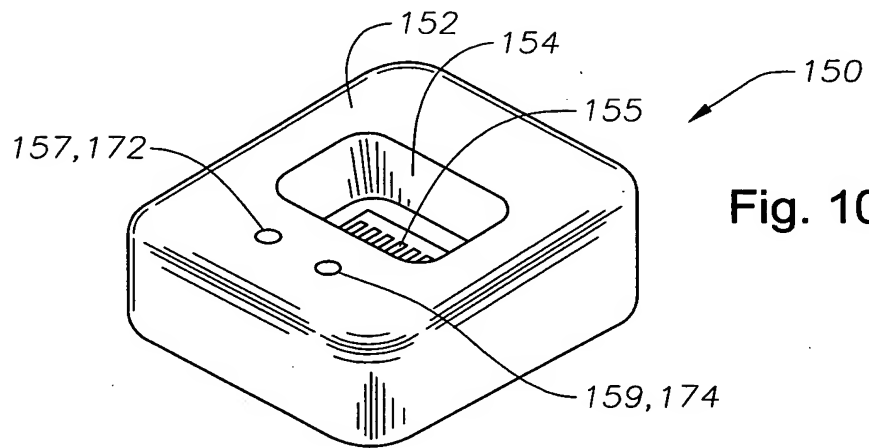
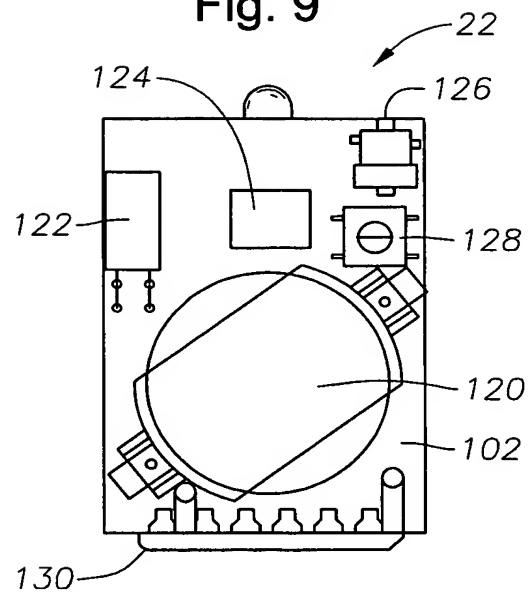


Fig. 10

Fig. 11

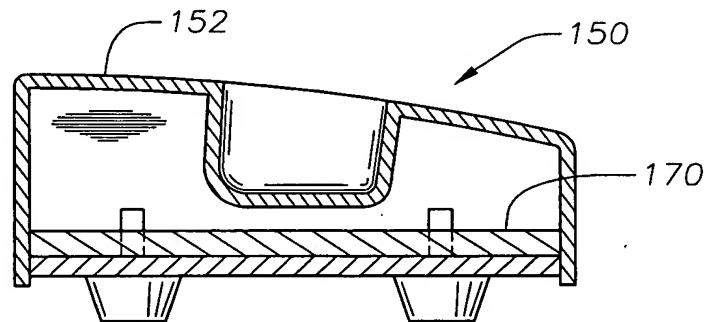


Fig. 12

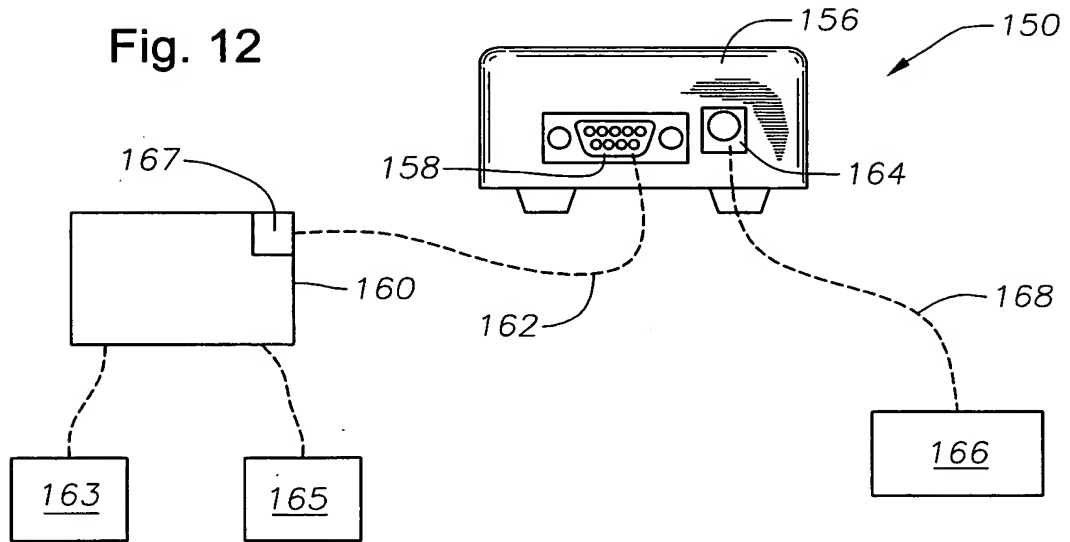


Fig. 13

Diagram illustrating a software interface (176) for patient information and device parameters. The interface is divided into two main sections: Patient Info and Device Parameters.

Patient Info

- First Name:
- Last Name:
- Sex:
- ID/Social Security:
- DOB:
- Notes:

Device Parameters

- Number of Drops:
- Next Medication Time:
- Tolerance Window (hours):
- Number of Reminders:
- Dosage Interval (hours):
- Buzzer Number:
- Reminder Interval (minutes):
- Dosage Window (hours):
- Device Closure Off(seconds):

Buttons at the bottom of the Device Parameters section:

- Update Parameters to E-assist
- Settings
- Linear Chart
- Open Patient Drop Log
- Save
- Close

Labels 178, 180, and 182 point to the Linear Chart, Open Patient Drop Log, and Save buttons, respectively.

Fig. 14

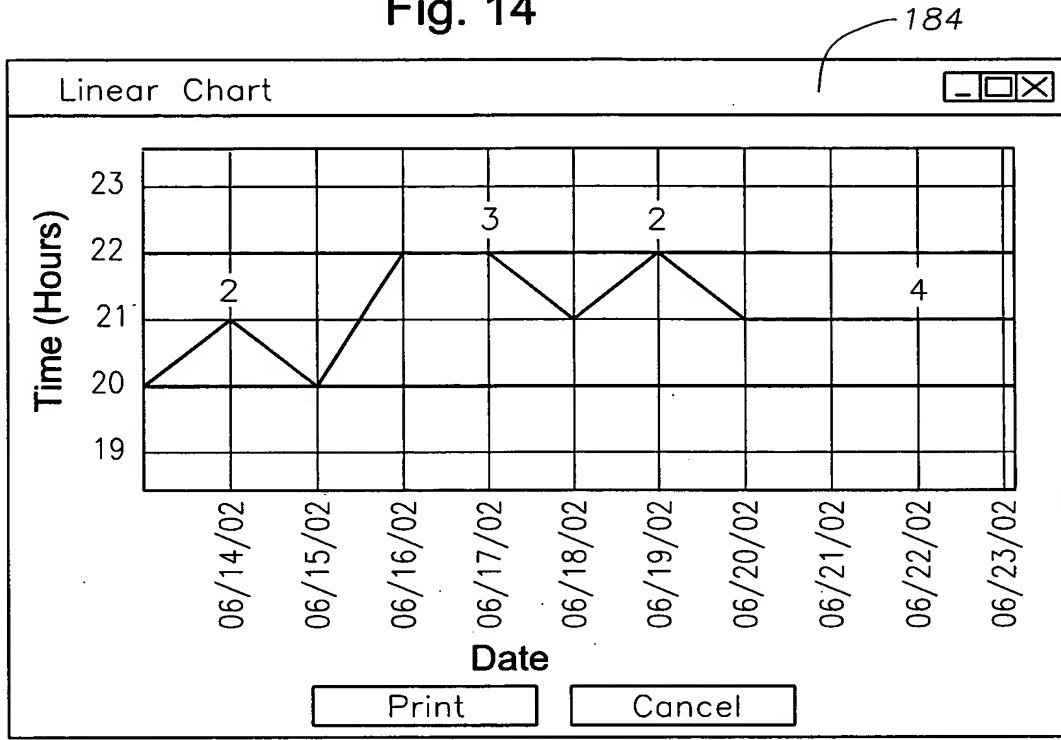


Fig. 15

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DropLog

PatientSS	Date	Time	No.Drops
202110	02/21/2002	7:02:00 PM	4
202110	02/22/2002	7:06:00 PM	1
202110	02/23/2002	7:05:00 PM	1
202110	02/24/2002	10:03:00 PM	4
202110	02/25/2002	5:06:00 PM	1
202110	02/26/2002	9:05:00 PM	1
202110	02/27/2002	5:01:00 PM	1
202110	02/28/2002	8:06:00 PM	1
202110	03/01/2002	8:04:00 PM	3
202110	03/02/2002	8:05:00 PM	3
202110	03/03/2002	8:03:00 PM	3
202110	03/04/2002	10:05:00 PM	4
202110	03/05/2002	7:06:00 PM	1
202110	03/06/2002	9:05:00 PM	2

Refresh Close